

Fig. 1A

10032988-12201

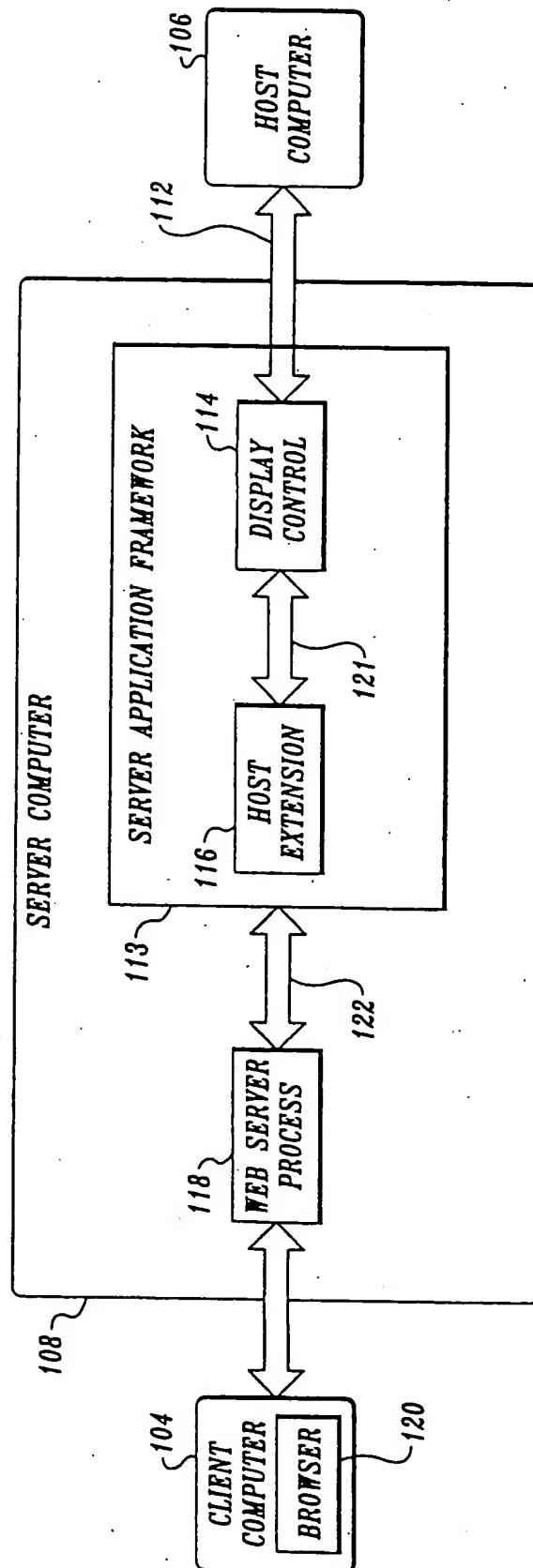


Fig. 1B

FIG. 2A

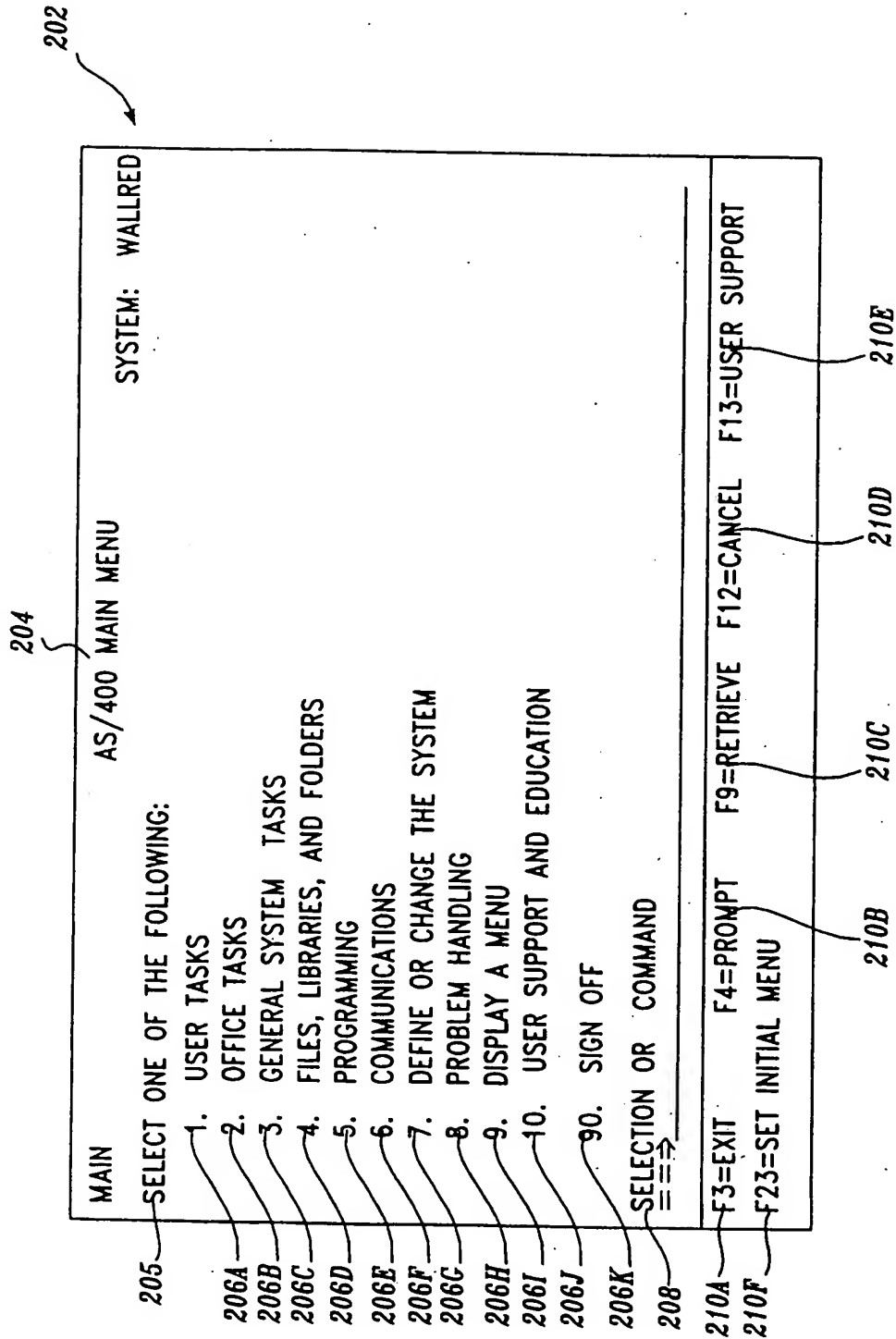


Fig. 2A.

The screenshot displays a window titled "TITLE" with a standard menu bar containing "File", "Edit", "View", and "Help". Below the menu bar is a text input field labeled "ADDRESS" (214). The main content area is titled "MAIN" (215) and "AS/400 MAIN MENU". It prompts the user to "SELECT ONE OF THE FOLLOWING:" and lists ten numbered options (216A-216K):

1. USER TASKS
2. OFFICE TASKS
3. GENERAL SYSTEM TASKS
4. FILES, LIBRARIES, AND FOLDERS
5. PROGRAMMING
6. COMMUNICATIONS
7. DEFINE OR CHANGE THE SYSTEM
8. PROBLEM HANDLING
9. DISPLAY A MENU
10. USER SUPPORT AND EDUCATION
90. SIGN OFF

Below the list is a text input field labeled "SELECTION OR COMMAND" (218) with a prompt "==" and a right arrow. To the right of the list is a text input field labeled "SYSTEM: WALLRED" (212). At the bottom of the window is a row of buttons: "MORE KEYS", "ENTER", a dropdown menu, "SENDKEY", "SETTINGS", "LOGOFF", and "HELP".

Labels 220A through 220F point to specific elements in the interface:

- 220A: EXIT
- 220B: SELECTION OR COMMAND
- 220C: PROMPT
- 220D: RETRIEVE
- 220E: CANCEL
- 220F: SET INITIAL MENU

Fig. 2B.

212

TITLE

214

ADDRESS

MAIN

AS/400 MAIN MENU

SYSTEM: WALLRED

215 SELECT ONE OF THE FOLLOWING:

216A 1. USER TASKS

216B 2. OFFICE TASKS

216C 3. GENERAL SYSTEM TASKS

216D 4. FILES, LIBRARIES, AND FOLDERS

216E 5. PROGRAMMING

216F 6. COMMUNICATIONS

216G 7. DEFINE OR CHANGE THE SYSTEM

216H 8. PROBLEM HANDLING

216I 9. DISPLAY A MENU

216J 10. USER SUPPORT AND EDUCATION

216K 90. SIGN OFF

218 SELECTION OR COMMAND

230A EXIT

230B PROMPT

230C RETRIEVE

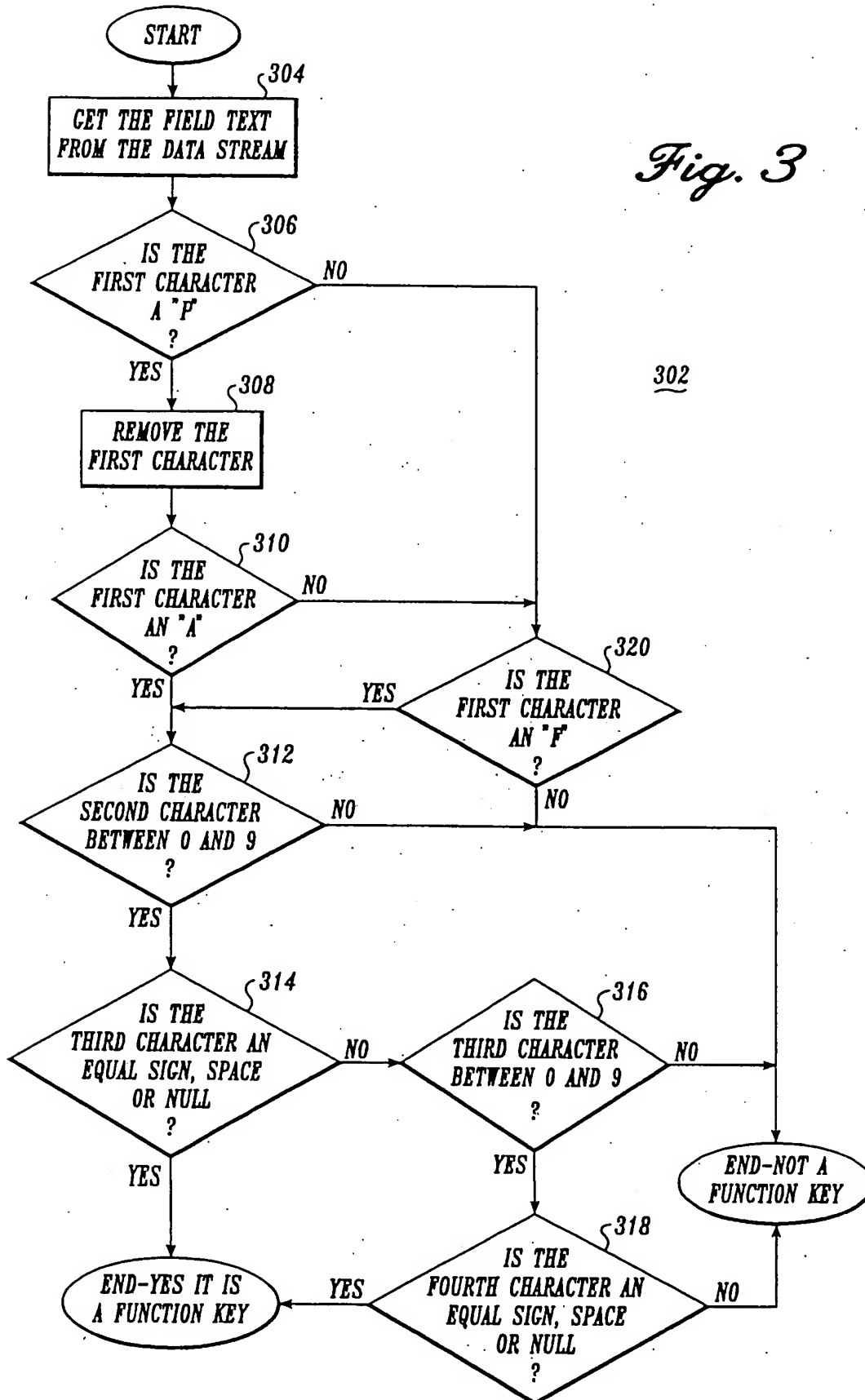
230D CANCEL

230E USER SUPPORT

230F SET INITIAL MENU

Fig. 28.

Fig. 3



10032988.12301

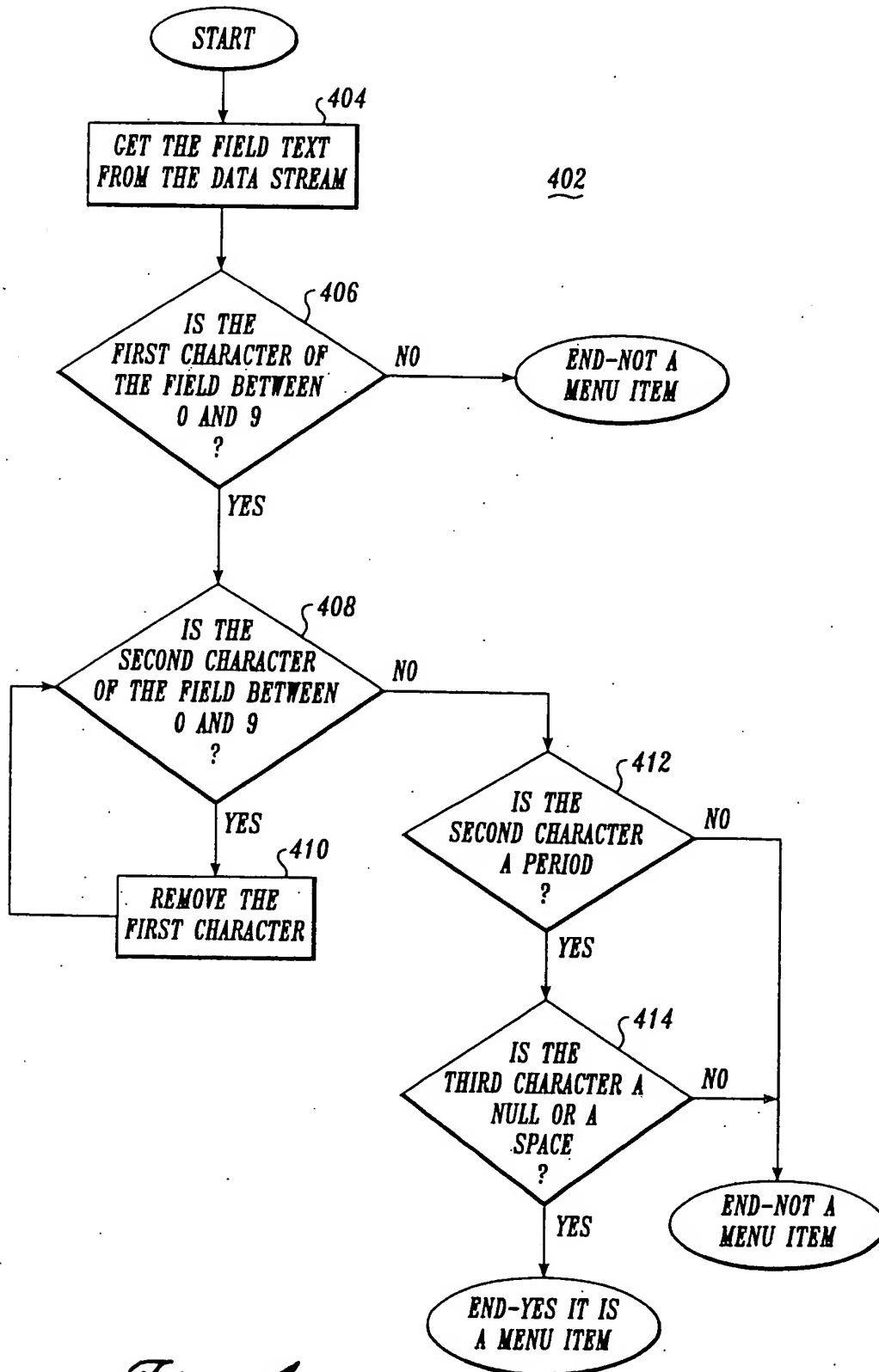


Fig. 4

<HTML>
<HEAD>

<SCRIPT language=javascript>function DisplayHelp (page)
{var path = "/Live/help/" + page; window.open (path,
"ArpeggioLiveHelp", "toolbars=1, location=0,
directories=0, status=1, menubar=1, scrollbars=1,
resizable=1, copyhistory=0, width=600, height=700"); }
</SCRIPT>
</HEAD>
<META HTTP-EQUIV="REFRESH" CONTENT="180;
URL=/scripts/Liveiis.dll/Time out/34502/">

<TITLE>AS400 - AS400 - AS400 Demo</TITLE>
<BODY background=" "
onLoad+"document.forms[0].TextInputxR20xC7xLI53.focus()">

<center>
 <h2 align=center>ARPEGGIO™ Live! Publishing
 Server</h2>
</center>

<table border=1 bgcolor="#000000">
<TR>
 <TD>

 <FORM METHOD="POST" ACTION="/scripts/Liveiis.dll/
Form/34502/1307221321/277DFC/">
 <pre>

 MAIN
 AS/400 Main
 Menu

 System:

Fig. 5A.

Select one of the
following:

 <A HREF="/scripts/Liveiis.dll/
Menuitem/34502/1/1307221321/277DFC"> <FONT COLOR=
"#00FF00">1. User tasks

 <A HREF="/scripts/Liveiis.dll/
Menuitem/34502/2/1307221321/277DFC"> <FONT COLOR=
"#00FF00">2. Office tasks

 <A HREF="/scripts/Liveiis.dll/
Menuitem/34502/3/1307221321/277DFC"> <FONT COLOR=
"#00FF00">3. General system tasks

 <A HREF="/scripts/Liveiis.dll/
Menuitem/34502/4/1307221321/277DFC"> <FONT COLOR=
"#00FF00">4. Files, libraries, and folders

 <A HREF="/scripts/Liveiis.dll/
Menuitem/34502/5/1307221321/277DFC"> <FONT COLOR=
"#00FF00">5. Programming

 <A HREF="/scripts/Liveiis.dll/
Menuitem/34502/6/1307221321/277DFC"> <FONT COLOR=#
00FF00">6. Communications

 <A HREF="/scripts/Liveiis.dll/
Menuitem/34502/7/1307221321/277DFC"> <FONT COLOR=
"#00FF00">7. Define or change the system

 <A HREF="/scripts/Liveiis.dll/
Menuitem/34502/8/1307221321/277DFC"> <FONT COLOR=

Fig. 5B.

10032988 12201

 <A HREF="/scripts/Liveiis.dll/
MenuItem/34502/9/1307221321/277DFC"> <FONT COLOR=
"#00FF00">9. Display a menu

 <A HREF="/scripts/Liveiis.dll/
MenuItem/34502/10/1307221321/277DFC"> <FONT COLOR=
"#00FF00">10. User support and education

 <A HREF="/scripts/Liveiis.dll/
MenuItem/34502/90/1307221321/277DFC"> <FONT COLOR=
"#00FF00">90. Sign off

 Selection or
command

 = = =>

<INPUT TYPE="text" SIZE=73 MAXLENGTH=153 NAME=
"TextInputXR20xC7xL153" Value= ' ' >

 <INPUT TYPE="submit"
NAME="F3" VALUE=' Exit'>

 <INPUT TYPE="submit"
NAME="F4" VALUE=' Prompt'>

 <INPUT TYPE="submit"
NAME="F9" VALUE=' Retrieve'>

 <INPUT TYPE="submit"
NAME="F12" VALUE=' Cancel'>

 <INPUT TYPE="submit"

Fig. 5C.

10032988 122701

 <INPUT TYPE="submit"
NAME="F23" VALUE=' Set initial menu'>

 (C) COPYRIGHT IBM CORP.
1980, 1989.

</pre>

</TD>

</TR>

</TABLE>

More Keys:

<SELECT NAME="SendKey">

<OPTION SELECTED>Enter

<OPTION>Attention

<OPTION>Backspace

<OPTION>Back Tab

<OPTION>Clear

<OPTION>Delete

<OPTION>Dup

<OPTION>End

<OPTION>Erase EOF

<OPTION>Erase Input

<OPTION>Field Exit

<OPTION>Field Minus

<OPTION>Field Plus

<OPTION>Home

<OPTION>Help

<OPTION>Print

<OPTION>Page Up

<OPTION>Page Down

<OPTION>Reset

<OPTION>System Request

Fig. 5D.

10032988 "122701
FOZ22T" 8862E001

<OPTION>Test Request
<OPTION>F1
<OPTION>F2
<OPTION>F3
<OPTION>F4
<OPTION>F5
<OPTION>F6
<OPTION>F7
<OPTION>F8
<OPTION>F9
<OPTION>F10
<OPTION>F11
<OPTION>F12
<OPTION>F13
<OPTION>F14
<OPTION>F15
<OPTION>F16
<OPTION>F17
<OPTION>F18
<OPTION>F19
<OPTION>F20
<OPTION>F21
<OPTION>F22
<OPTION>F23
<OPTION>F24
</SELECT>
 <INPUT TYPE="submit" VALUE=" SendKey">
 <INPUT TYPE="submit" NAME=" SettingsButton"
VALUE="Settings">
 <INPUT TYPE="submit" NAME=" LogoffButton" VALUE=
"Logoff">
 <INPUT TYPE="button" VALUE="Help"
 onclick="DisplayHelp ('UserGuide/as400/index.html')">
<HR>

Fig. 5E.

Images/AS4_0409.Gif">

 <INPUT NAME="CtrlCheckBox" TYPE=checkbox VALUE=
"0001">CTRL
 <INPUT NAME="AltCheckBox" TYPE=checkbox VALUE=
"0002">ALT
 <INPUT NAME="ShiftCheckBox" TYPE=checkbox
VALUE="0003">SHIFT
</Form>

</BODY>
<div align=center> <center>

</TABLE BORDER=1 cellpadding=1>
<TR>
 <TD>
 Copyright © 1996. Wall Data Incorporated

 <TD>
</TR>
</TABLE>
<div> </center>
</HTML>
<HTML>
<HEAD>

<SCRIPT language=javascript>function DisplayHelp(page) {
 var path = "/alive/help/" + page;
 window.open(path, "ArpeggioLiveHelp", "toolbars=l,
location=0, directories=0, status=l, menubar=l, scrollbars=l,
resizable=l, copyhistory=0, width=600, height=700"); }
</SCRIPT>
</HEAD>
<META HTTP-EQUIV="REFRESH" CONTENT="180;
URL=/scripts/aliveiis.Dll/Timeout/60577/">

Fig. 5F.

1003983-122704

<BODY background=" "
onLoad="document.forms[0].TextInputxR5xC37xL10.focus()">

<center>
 <h2 align=center>ARPEGGIO™ Live! Publishing
Server</h2>
</center>

<table border=1 bgcolor="#000000">
<TR>
 <TD>

 <FORM METHOD = "POST" ACTION="/scripts/aliveiis.DII/
Form/60577/318193112/18FD7B9/">
 <pre>
 Go to Menu
(GO)

 Type choices,
press Enter.

 Menu

 <INPUT TYPE="text" SIZE=10 MAXLENGTH=10 NAME=
"TextInputxR5xC37xL10" Value="">

 Name, generic*, *ALL

 Library

 <INPUT TYPE="text" SIZE=10 MAXLENGTH=10 NAME=
"TextInputxR6xC39xL10" Value="*LIBL">

 Name, *LIBL, *CURLIB <INPUT

Fig. 5g.

">

Return point

<INPUT TYPE="text" SIZE=4 MAXLENGTH=4 NAME=
"TextInputxR7xC37xL4" Value="*YES">

*YES, *NO

<A HREF=
"/scripts/aliveiis.Dll/SendKey/60577/Page+Up/318193112/
18FD7B9">

Up

<INPUT TYPE=
"submit" NAME="F3" VALUE="Exit">
<INPUT TYPE="submit" NAME="F4" VALUE="Prompt">
<INPUT TYPE="submit" NAME="F5" VALUE="Refresh">
<INPUT TYPE="submit" NAME="F12" VALUE="Cancel">
<INPUT TYPE="submit" NAME="F13" VALUE="How to use
this display">

<INPUT TYPE="submit" NAME="" VALUE="More keys">

</pre>
</TD>
</TR>
</TABLE>

More Keys:

<SELECT NAME="SendKey">
<OPTION SELECTED>Enter
<OPTION>Attention

Fig. 5H.

10032988 12201

">

Return point

<INPUT TYPE="text" SIZE=4 MAXLENGTH=4 NAME=
 "TextInputXR7xC37xL4" Value="*YES">

*YES, *NO

<A HREF=
 "/scripts/aliveiis.Dll/SendKey/60577/Page+Up/318193112/
 18FD7B9">

Up

<INPUT TYPE=
 "submit" NAME="F3" VALUE="Exit">
 <INPUT TYPE="submit" NAME="F4" VALUE="Prompt">
 <INPUT TYPE="submit" NAME="F5" VALUE="Refresh">
 <INPUT TYPE="submit" NAME="F12" VALUE="Cancel">
 <INPUT TYPE="submit" NAME="F13" VALUE="How to use
 this display">

<INPUT TYPE="submit" NAME="" VALUE="More keys">

</pre>

</TD>

</TR>

</TABLE>

More Keys:

<SELECT NAME="SendKey">

<OPTION SELECTED>Enter

<OPTION>Attention

Fig. 59.

10032988 122701

<OPTION>Back Tab
<OPTION>Clear
<OPTION>Delete
<OPTION>Dup
<OPTION>End
<OPTION>Erase EOF
<OPTION>Erase Input
<OPTION>Field Exit
<OPTION>Field Minus
<OPTION>Field Plus
<OPTION>Home
<OPTION>Help
<OPTION>Print
<OPTION>Page Up
<OPTION>Page Down
<OPTION>Reset
<OPTION>System Request
<OPTION>Tab
<OPTION>Test Request
<OPTION>F1
<OPTION>F2
<OPTION>F3
<OPTION>F4
<OPTION>F5
<OPTION>F6
<OPTION>F7
<OPTION>FB
<OPTION>F9
<OPTION>F10
<OPTION>F11
<OPTION>F12
<OPTION>F13
<OPTION>F14
<OPTION>F15
<OPTION>F16

Fig. 5f.

10032988 12204

Title: METHOD OF ACCESSING INFORMATION ON A HOST
COMPUTER FROM A CLIENT COMPUTER

Inventors: S.M. Stedman et al.

Doc. No.: WDIC117389

Express Mail No.: EL919766460US

</TABLE>
<div> </center>
</BODY>
</HTML>

Fig. 5K.

10032968.122704

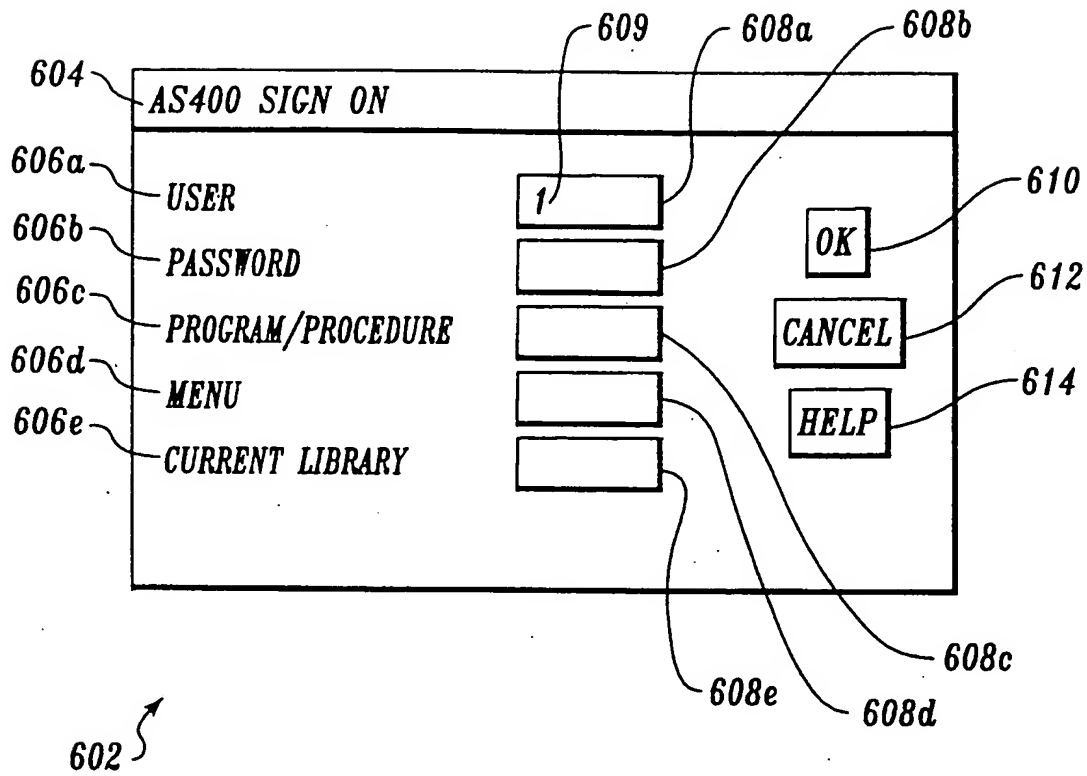


Fig. 6

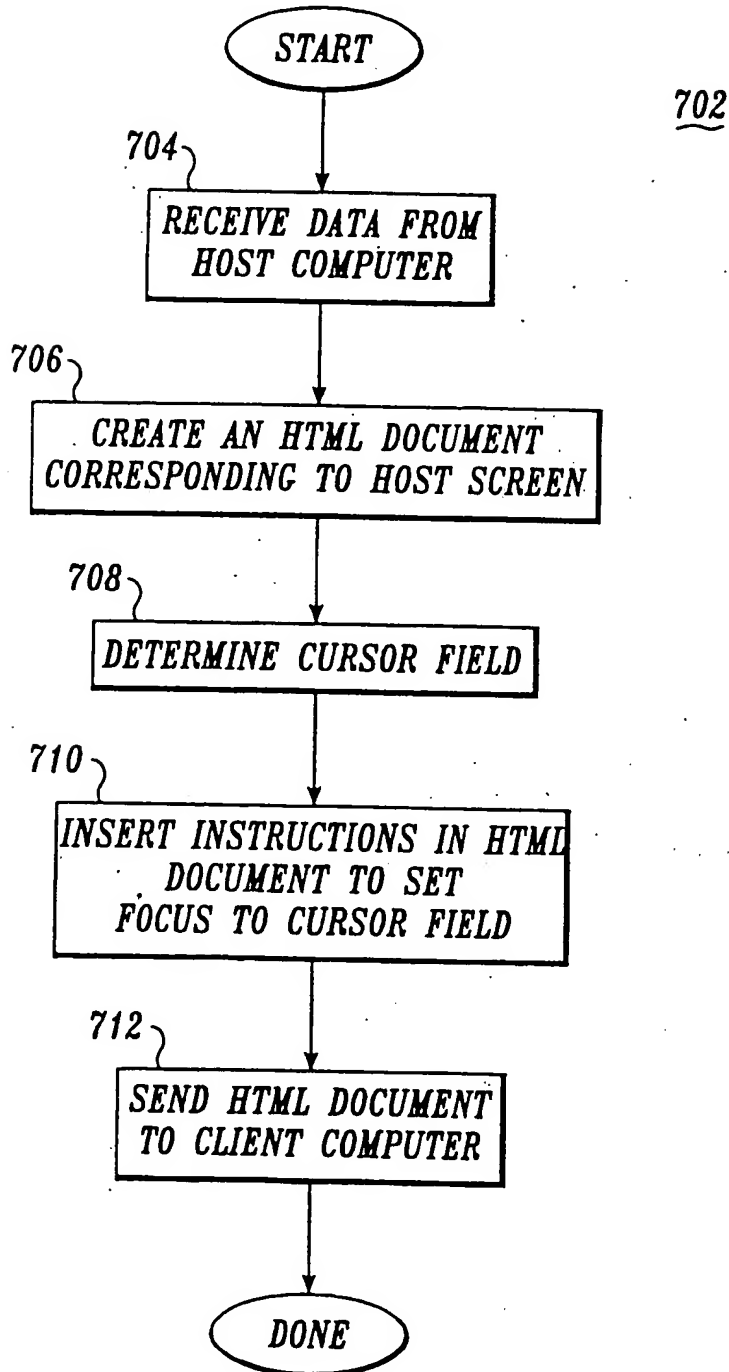


Fig. 7

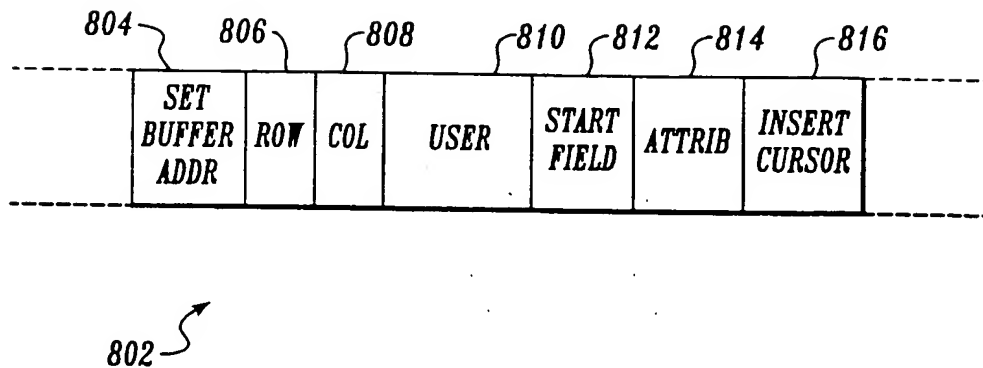


Fig. 8

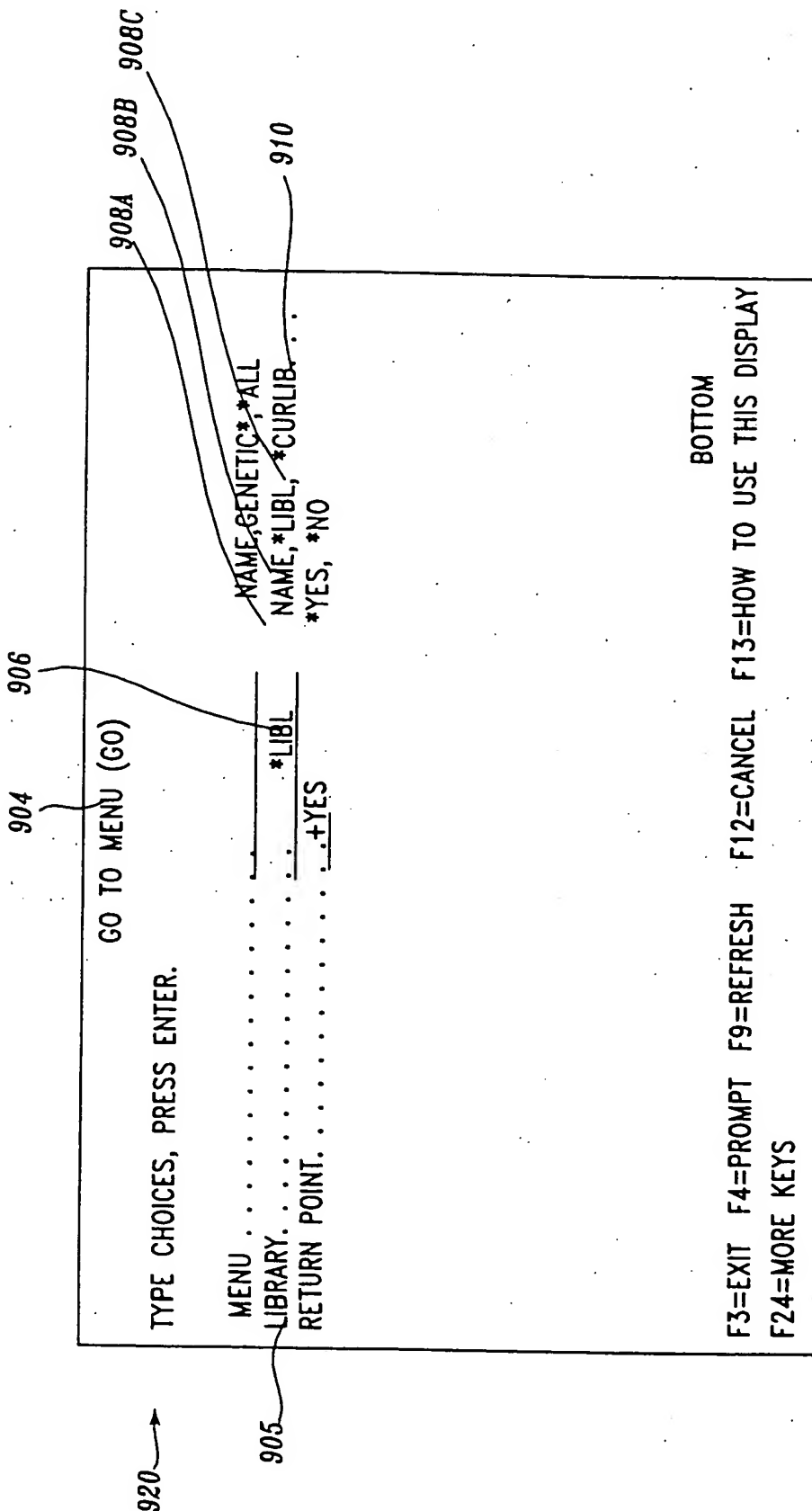


Fig. 9A.

912 →

914 →

918A →

918B →

918C →

920 →

FILE EDIT VIEW HELP

ADDRESS

GO TO MENU (GO)

TYPE CHOICES, PRESS ENTER.

MENU

LIBRARY.

RETURN POINT.

NAME, GENETIC, *ALL

NAME, *LIBL, *CURLIB. . .

*YES, *NO

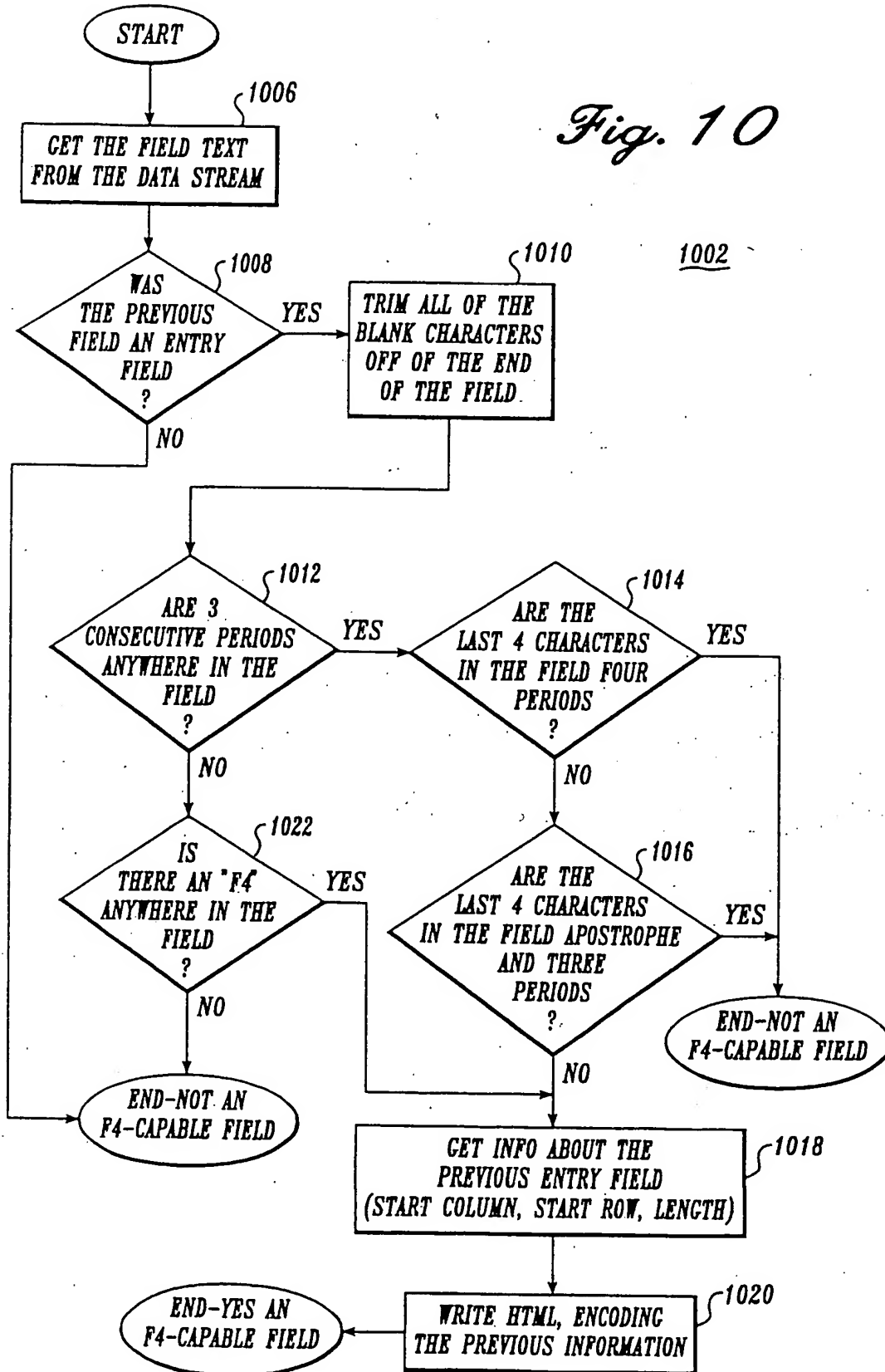
UP

EXIT PROMPT REFRESH CANCEL HOW TO USE THIS DISPLAY MORE KEYS

MORE KEYS ENTER [v] SENDKEY SETTINGS LOGOFF HELP

Fig. 9B.

Fig. 10



100222T 885200F

<HTML>
<HEAD>
<SCRIPT language=javascript>function DisplayHelp(page) {
var path = "/alive/help/" + page ;
window.open(path,"ArpeggioLiveHelp","toolbars=1,location=0,d
irectories=0,status=1,menubar=1,scrollbars=1,resizable=1,cop
yhistory=0,width=600,height=700");
}
</SCRIPT></HEAD>
<META HTTP-EQUIV="REFRESH" CONTENT="180;
URL=/scripts/aliveiis.Dll/Timeout/60577/">
<TITLE>AS400 - AS400 Demo</TITLE>
<BODY background=" "
onLoad="document.forms[0].TextInputxR5xC37xL10.focus()">
<center>
<h2 align=center>ARPEGGIO™ Live! Publishing
Server</h2>
</center>

<table border=1 bgcolor="#000000">
<TR><TD>

<FORM METHOD = "POST"
ACTION="/scripts/aliveiis.Dll/Form/60577/318193112/18FD7B9
/">
<pre>
Go to Menu (GO)
 Type choices, press
Enter.
 Menu
<INPUT TYPE="text" SIZE=10 MAXLENGTH=10
NAME="TextInputxR5xC37xL10" Value=""> <FONT
COLOR="#00FF00">Name, generic*, *ALL

Fig. 11A.

10022988-12201

```

</FONT> <FONT COLOR="#00FF00"> Library .....
.</FONT> <INPUT TYPE="text" SIZE=10 MAXLENGTH=10
NAME="TextInputxR6xC39xL10" Value="*LIBL"> <FONT
COLOR="#00FF00">Name, *LIBL, *CURLIB <INPUT
TYPE="submit" NAME="PROMPTxR6xC39xL10" VALUE=" ...
"></FONT>
<FONT COLOR="#00FF00">Return point .....
</FONT> <INPUT TYPE="text" SIZE=4 MAXLENGTH=4
NAME="TextInputxR7xC37xL4" Value="*YES"> <FONT
COLOR="#00FF00">*YES, *NO
</FONT>

<FONT
COLOR="#FFFFFF"><STRONG><A HREF =
"/scripts/aliveiis.Dll/SendKey/60577/Page+Up/318193112/18F
D7B9"><FONT
COLOR="#FFFFFF">Up</FONT></a></STRONG></FONT>
<FONT COLOR="#00FFFF"><STRONG><INPUT
TYPE="submit" NAME="F3" VALUE="Exit"> <INPUT
TYPE="submit" NAME="F4" VALUE="Prompt"> <INPUT
TYPE="submit" NAME="F5" VALUE="Refresh"> <INPUT
TYPE="submit" NAME="F12" VALUE="Cancel"> <INPUT
TYPE="submit" NAME="F13" VALUE="How to use this
display"> <INPUT TYPE="submit" NAME="" VALUE="More
keys"></STRONG></FONT>
</pre>
</TD>
</TR>
</TABLE>
More Keys:
<SELECT NAME="SendKey">
<OPTION
SELECTED>Enter<OPTION>Attention<OPTION>Backspace<
OPTION>Back
Tab<OPTION>Clear<OPTION>Delete<OPTION>Dup<OPTIO
N>End

```

Fig. 11B.

10032988.122704

<OPTION>F18
<OPTION>F19
<OPTION>F20
<OPTION>F21
<OPTION>F22
<OPTION>F23
<OPTION>F24
</SELECT>
 <INPUT TYPE="submit" VALUE="SendKey">
 <INPUT TYPE="submit" NAME="Settings" VALUE=
"Settings">
 <INPUT TYPE="submit" NAME="Logoff" VALUE= "Logoff">
 <INPUT TYPE="button" VALUE="Help" onclick=
"DisplayHelp('UserGuide/as400/index.html')">

<HR>

 <INPUT TYPE="image" NAME="KeyMap" SRC="/Alive/
Images/HostKeymap.Gif">

 <INPUT NAME="CTRL" TYPE=checkbox VALUE="0001">
CTRL
 <INPUT NAME="ALT" TYPE=checkbox VALUE="0002">
ALT
 <INPUT NAME="SHIFT" TYPE=checkbox VALUE=
"0003">SHIFT
</Form>

</TABLE BORDER=1 cellpadding=1>
<TR>
 <TD>
 Copyright © 1996. Wall Data Incorporated

 <TD>

Fig. 11C.

10032988.123704

 Copyright © 1996, Wall Data
Incorporated

</TD>

</TR>

</TABLE>

</div></center>

</HTML>

Fig. 11D.

10032988 122701

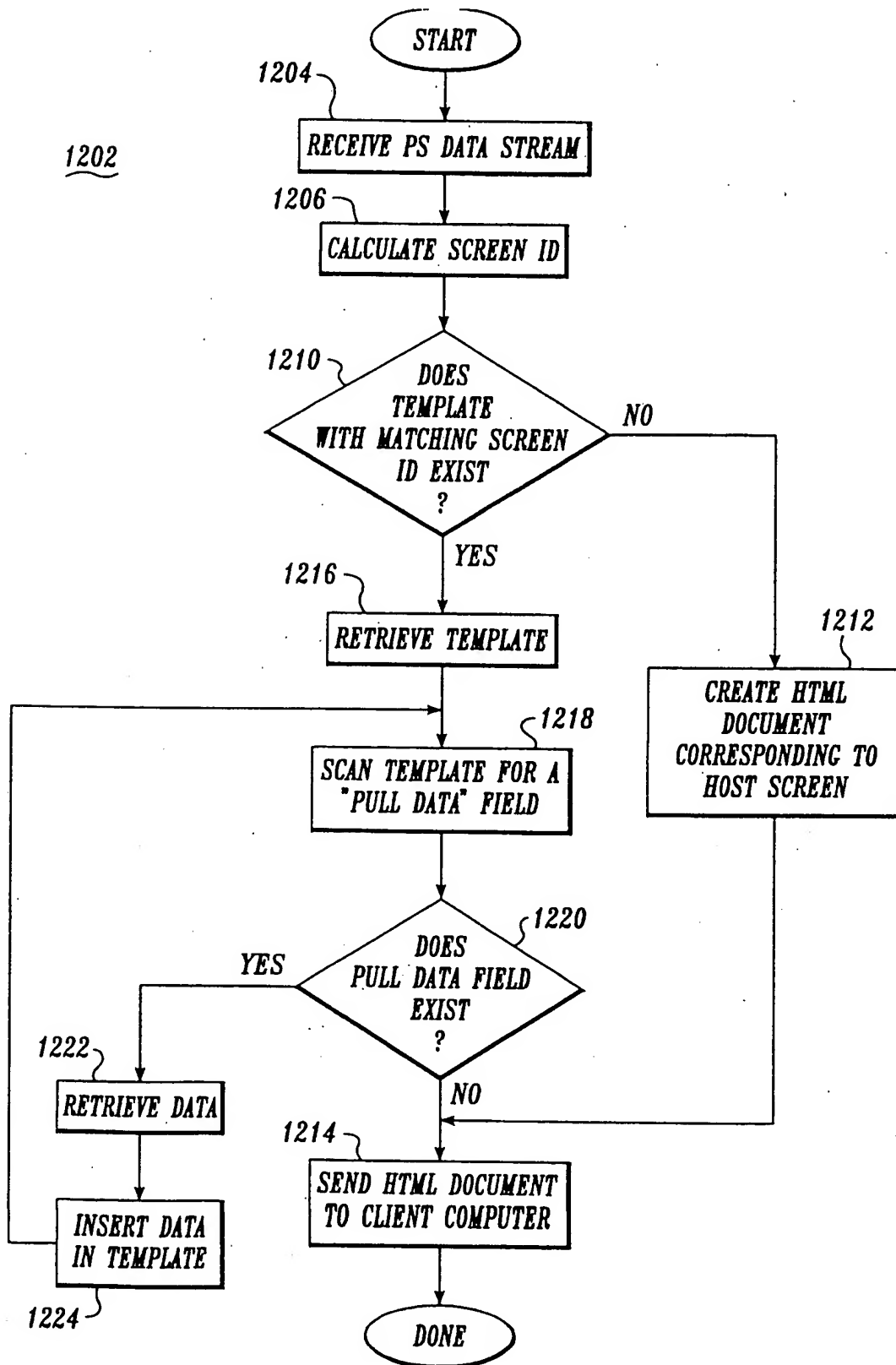
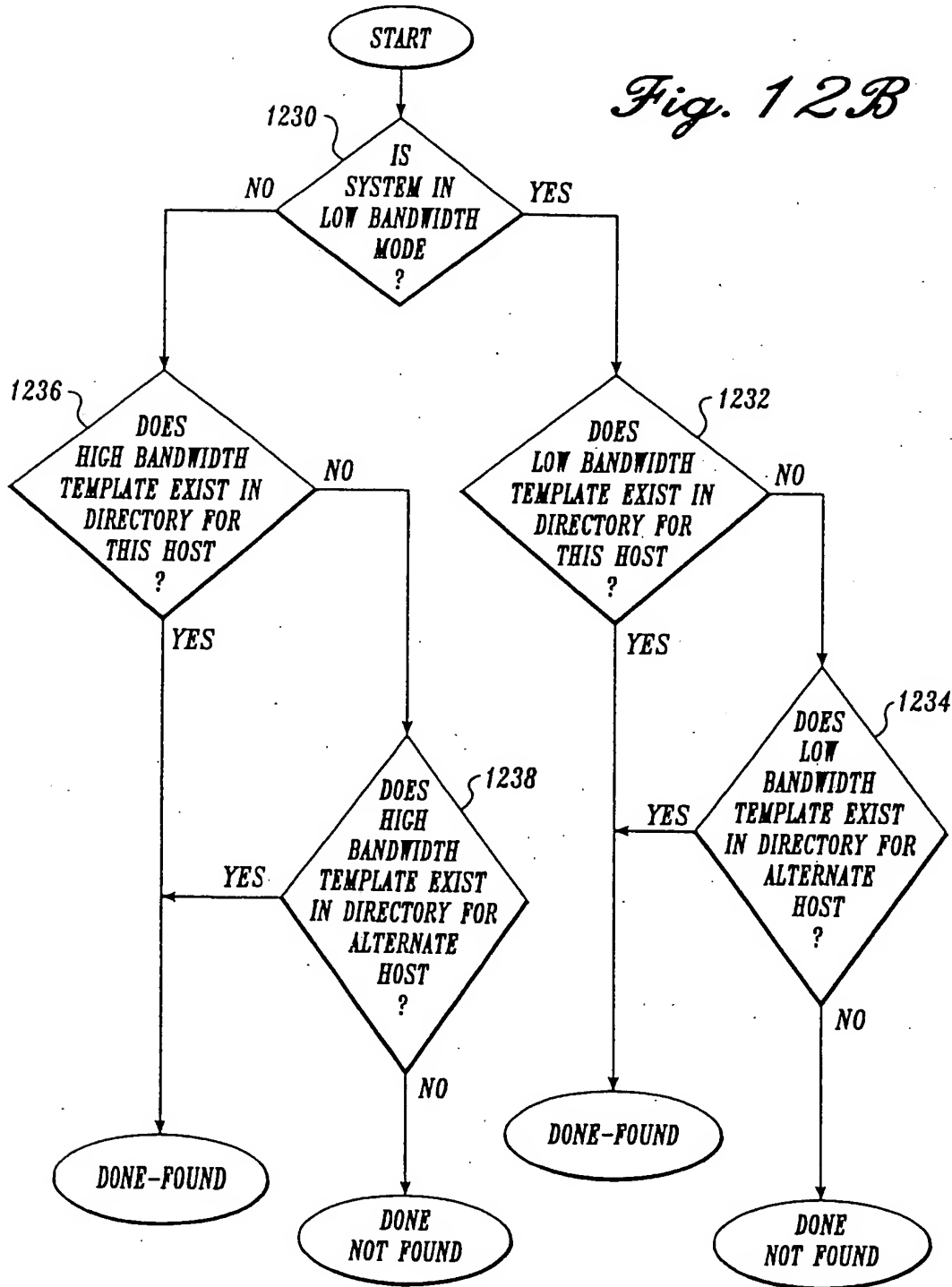


Fig. 12A

Fig. 12B



10032988-12201

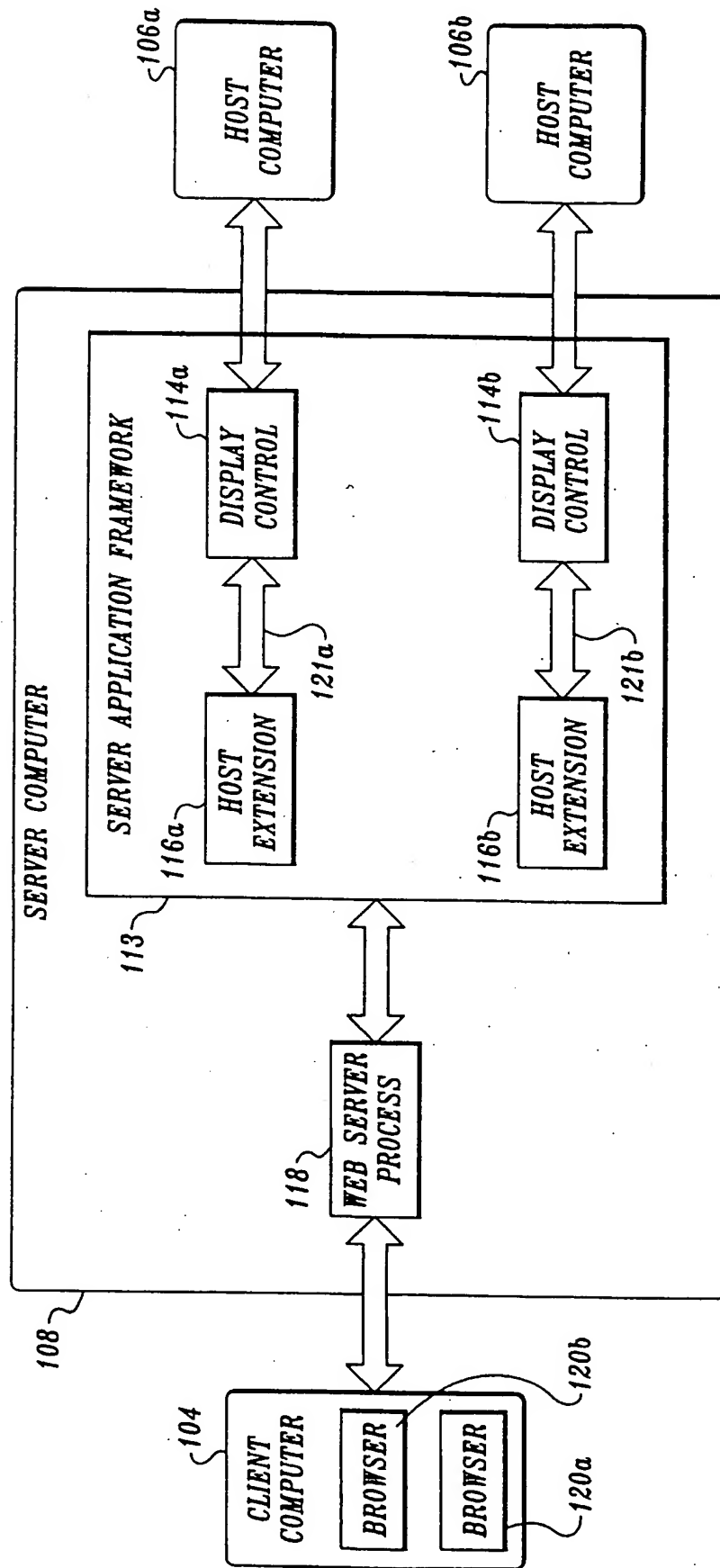


Fig. 13

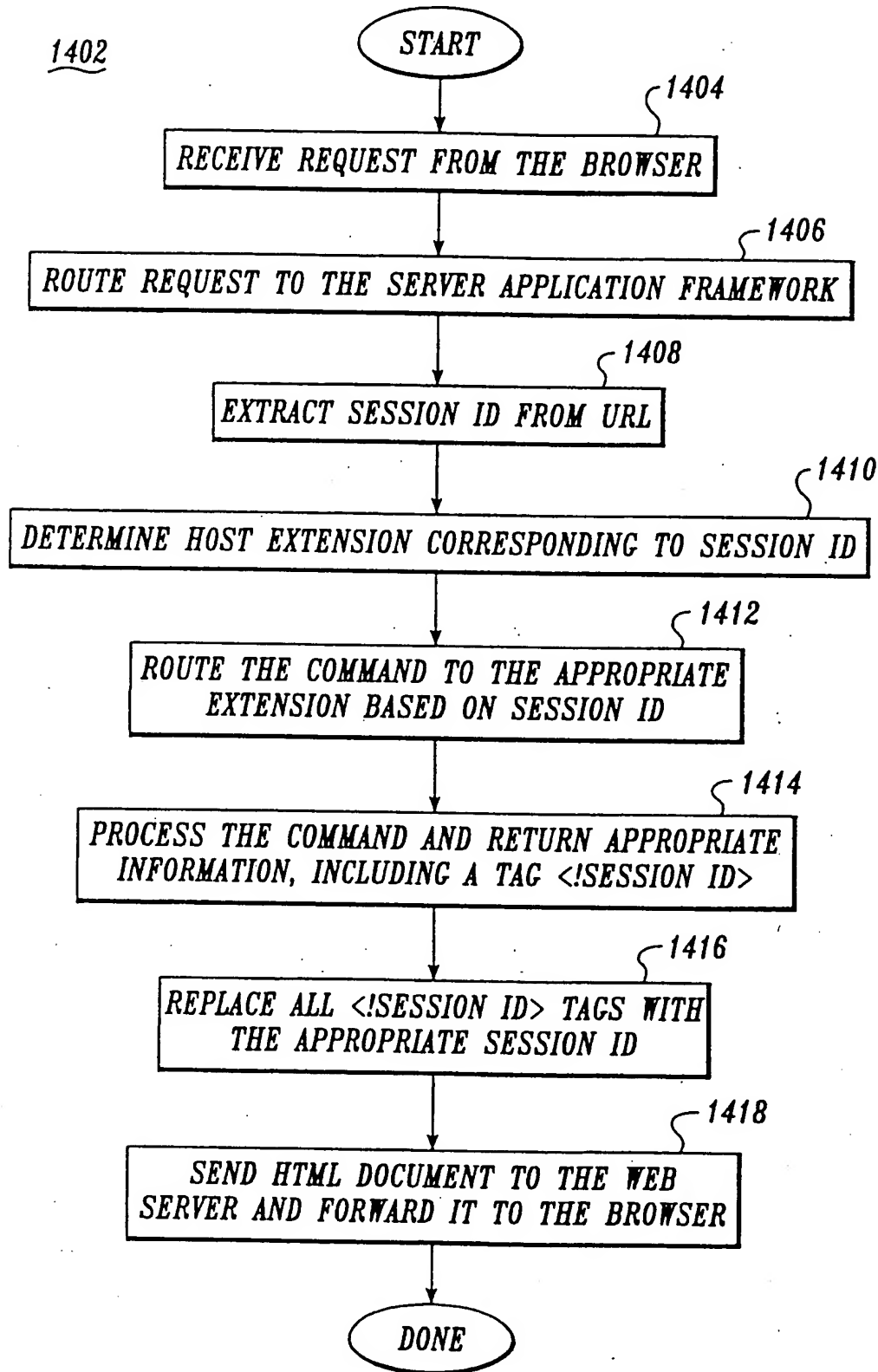


Fig. 14